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PPLICATION NO. FILING DATE		NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/786,737 06/06/2001		06/2001	Toshio Nomura	55692(551)	4212
	590	05/17/2002			
DIKE, BRONSTEIN, ROBERTS AND CUSHMAN, INTELLECTUAL PROPERTY PRACTICE GROUP EDWARDS & ANGELL, LLP.				EXAMINER	
				ESPLIN, DAVID B	
P.O. BOX 9169 BOSTON, MA 02209				ART UNIT	PAPER NUMBER
200101.,1				2851	
				DATE MAILED: 05/17/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u> </u>					
	Application No.	Applicant(s)					
	09/786,737	NOMURA ET AL.					
Office Action Summary	Examiner	Art Unit					
	D. Ben Esplin	2851					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1) Responsive to communication(s) filed on 26 A	<u>pril 2001</u> .						
2a) ☐ This action is FINAL . 2b) ☐ This	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) <u>1-4 and 8-20</u> is/are pending in the ap							
4a) Of the above claim(s) is/are withdraw	n from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-4 and 8-20</u> is/are rejected.							
7) Claim(s) <u>1-4 and 8-20</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers 9) ☐ The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents	s have been received.						
2. Certified copies of the priority documents	2. Certified copies of the priority documents have been received in Application No						
3.☑ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Information	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)					

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DETAILED ACTION

Claim Objections

The claims are objected to because they include reference characters which are not enclosed within parentheses.

Reference characters corresponding to elements recited in the detailed description of the drawings and used in conjunction with the recitation of the same element or group of elements in the claims should be enclosed within parentheses so as to avoid confusion with other numbers or characters which may appear in the claims. See MPEP § 608.01(m).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 8-20 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,786,814 to Moran et al.

Moran discloses a computer controlled display system using correlated graphical and timeline interfaces for controlling the replay of temporal data. According to the method presented in the system of Moran, events, such as important points or a change of scene, are indexed (col. 5 lines 29-36). The information representing these events consists of a start time, a duration, a type, and properties, and are stored separate from the video, audio, etc. data (col. 6

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lines 63-67). These events are then represented to a user in the form of a graphical interface so as to provide the user with easy access (col. 5 line 59-col. 6 line 1). These graphical interface, representing specific events, provide a means for extracting information about the events.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- U.S. Patent No. 6,360,234 to Jain et al. discloses a video cataloger system with synchronized encoders.
- U.S. Patent No. 5,519,828 to Rayner discloses a video editing operator interface for aligning timelines using a computer.
- U.S. Patent No. 6,239,801 to Chiu et al. discloses a method and system for indexing and controlling the playback of multimedia documents.
- U.S. Patent No. 5,640,601 to Peters discloses an apparatus and method for indexing frames as the images are being compressed using signal from the data digitizer to notify the host unit.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. Ben Esplin whose telephone number is (703) 305-4022. The examiner can normally be reached on Mon.-Fri. (8am-4:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on (703) 308-2847. The fax phone numbers for the

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organization where this application or proceeding is assigned are (703) 305-3431 for regular communications and (703) 308-7382 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

DBE

May 15, 2002

RUSSELL ADAMS

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

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